

Sprint 2

Software

Create IOT device in IBM Watson IOT platform

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Add Device

Browse Devices

All Devices Diagnose

This table shows a summary of all devices that have been added. It can be filtered, organized, and searched on using different criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID

Device Simulator ☒

Device ID	Status	Device Type	Class ID	Date Added
ABCD	Connected	raspberrypi	Device	Nov 16, 2022 9:22 PM
distance	Disconnected	ultrasonic	Device	Nov 1, 2022 9:12 PM

Items per page 50 | 1-2 of 2 items

1 of 1 page

0 Simulations running

Device Get random sensor values from python code

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Add Device

Recent Events

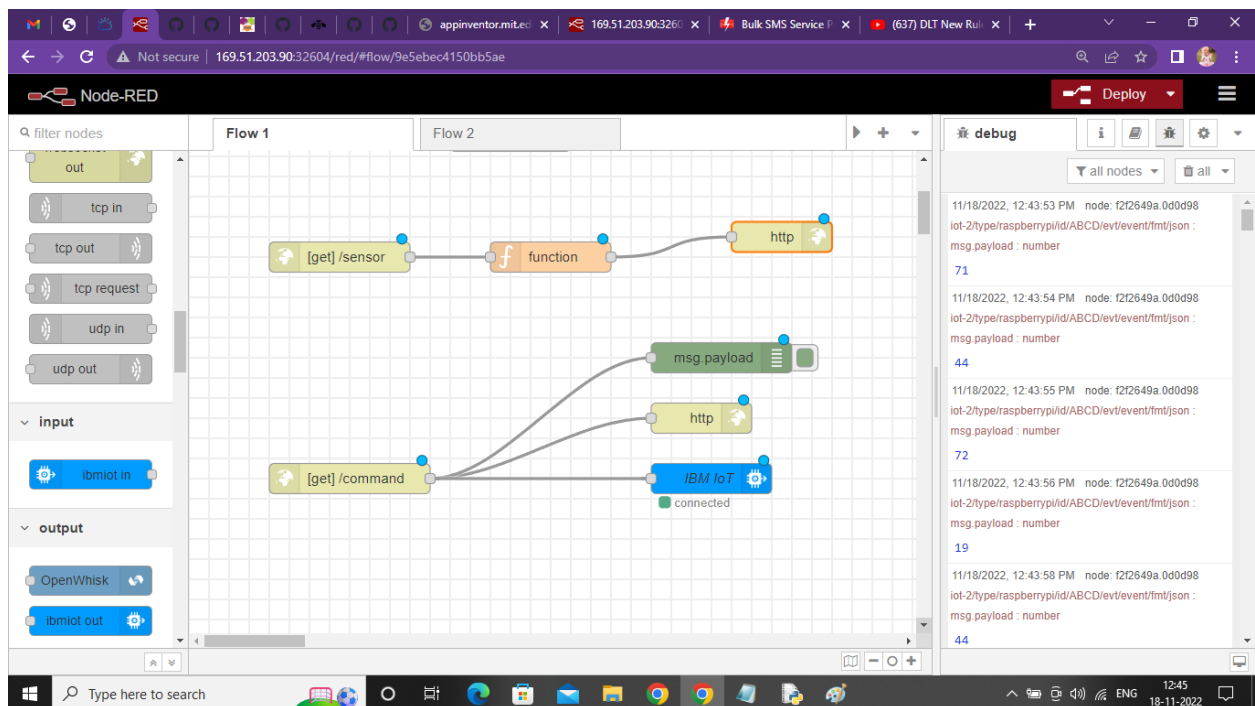
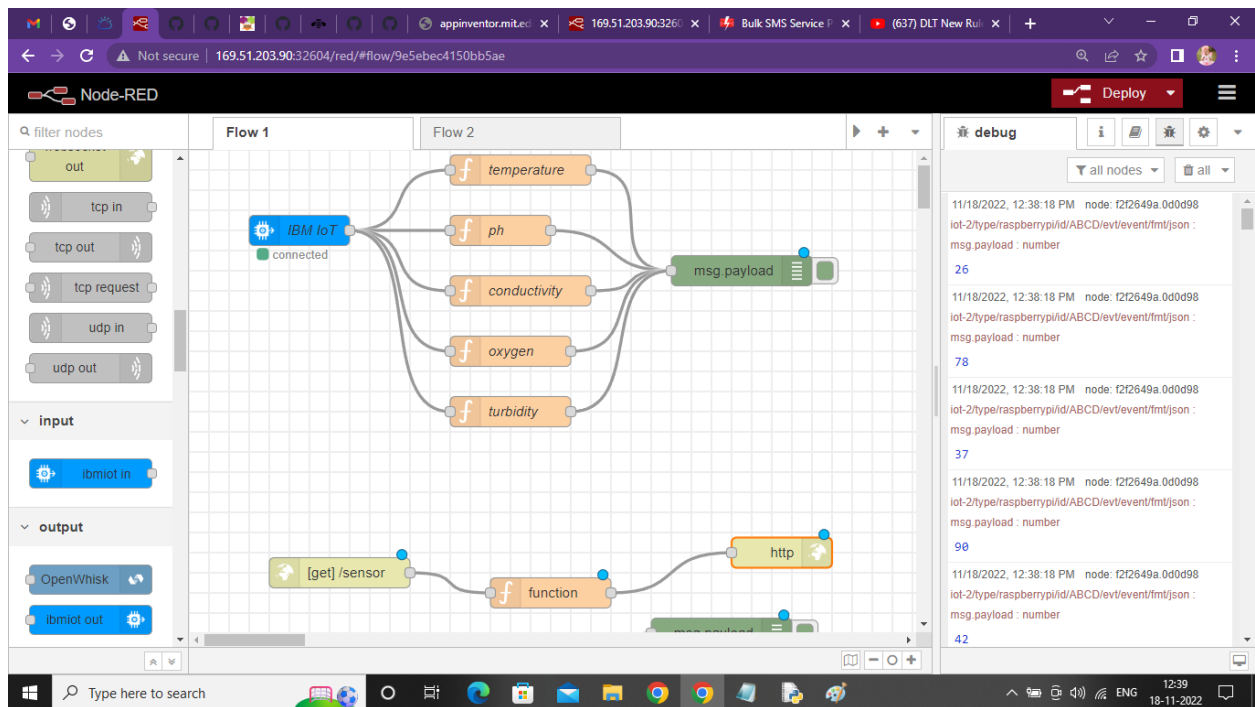
The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
event	{"temperature":98,"ph":23,"conductivity":85,"ox...	json	a few seconds ago
event	{"temperature":10,"ph":16,"conductivity":63,"ox...	json	a few seconds ago
event	{"temperature":39,"ph":34,"conductivity":68,"ox...	json	a few seconds ago
event	{"temperature":37,"ph":7,"conductivity":70,"oxy...	json	a few seconds ago
event	{"temperature":68,"ph":46,"conductivity":91,"ox...	json	a few seconds ago

0 Simulations running

Workflow for IOT scenarios using NODE-RED

IOT device connected to the Node-RED



Create the HTTP request to communicate with the mobile app

